CERTIFICATE OF FACSIMILE TRANSMITTAL UNDER \$7 C.F.R. 1.8

I hereby certify that this paper (along with any documents referred to as being attached or enclosed) is	being facsimite transmitted to the U.S. Patent and
I hereby certify that this paper (along wat any accuments related to the same of the same	1 4 3 3 0 0
	mans. Wongell
Date: 8-3-05	Jason A. Worguil

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED **CENTRAL FAX CENTER**

In re PATENT application of:

Applicant:

Joseph A. Izatt et al.

Examiner:

Samuel A. Tumer

AUG 0 3 2005

Serial No.:

10/646,202

Art Unit:

2877

Filing date:

August 22, 2003

Docket No.:

UNICP0103USA

Title:

INTERFEROMETERS FOR OPTICAL COHERENCE DOMAIN REFLECTOMETRY AND

OPTICAL COHERENCE TOMOGRAPHY USING NONRECIPROCAL OPTICAL

ELEMENTS

AMENDMENT TRANSMITTAL

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith is an amendment requiring the payment of extra claim fees. The fee for extra claims is calculated as follows:

Fee Calculation					Fee
Claims	Total claims	Claims previously paid	Number extra	Rate	
Total claims	19	22	Section 1	\$50.00	\$0.00
Independent claims	8	6	36 :	\$200.00	\$400.00
Total of above					\$400.00
Small entity status claimed (1 if Yes, 0 if No) →				1	\$200.09
Total fees			ees	\$200,00	

Fee Payment:

Attached is a check covering the fee.

[X] Charge the fee to Deposit Account No. 18-0988, under the above-shown docket

number.

Credit card payment form is attached.

The Commissioner is authorized to charge any additional fee which may be required by this petition, or credit any overpayment, to Deposit Account No. 18-0988 under the above-shown docket number.

Jason A. Worgull, Reg. No. 48,044 RENNER, OTTO, BOISSELLE & SKLAR, LLP

1621 Euclid Avenue, 19th Floor

Cleveland, Ohio 44115 (216) 621-1113

CENTRAL FAX CENTER

AUG 0 3 2005

CERTIFICATE OF FACSIMILE TRANSMITTAL UNDER 37 C.F.R. 1.8

I hereby certify that this paper (along with any documents referred to as being attached or enclosed) is being facsimile transmitted to the U.S. Patent and Trademark Office (571-273-8300) on the date shown below.

8-3-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent application of:

Applicant(s): Joseph A. Izatt et al.

Serial No:

10/646,202

Filing Date: August 22, 2003

Title:

INTERFEROMETERS FOR OPTICAL COHERENCE DOMAIN

REFLECTOMETRY AND OPTICAL COHERENCE TOMOGRAPHY

USING NONRECIPROCAL OPTICAL ELEMENTS

Examiner:

Samuel A. Turner

Art Unit:

2877

Docket No.

UNICP0103USA

REPLY TO OFFICE ACTION DATED FEBRUARY 3, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Favorable reconsideration of the above-referenced application is respectfully requested in view of the following part(s) of this reply:

Amendments to the Specification Amendments to the Claims

08/04/2005 TL0111

00000039 180988

Remarks 10646202

08/04/2005 TL0111

00000038 10646202

01 FC:2253

510.00 OP

01 FC:程料closure等。學文件

Petition for Extension of Time

In the event any fee or additional fee is due in connection with the filing of this paper, the Commissioner is authorized to charge those fees to our Deposit Account No. 18-0988 (under the above Docket Number). In the event an extension of time is needed to make the filing of this paper timely and no separate petition is attached. please consider this a petition for the requisite extension and charge the fee to our Deposit Account No. 18-0988 (under the above Docket Number).